Manhole Inspection Summary M			Ma	lanhole # S67S010MH		
Printed On: 9/17	7/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 67	7S Node: 010	Status: Found		Insp Date: 4/9/08 11:	43 AM	
Incomplete Comments				Crew: MM, JE Inspector: MikeMixter		
				Firm: RJN		
Location	Address: 6401 Danv	ille Ave.		Cross Street: Joplin St.		
Manhole	Type: Terminal	Location: Sidewalk		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 1	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	ed	☐ Water T	ight Insert		
Frame	Offset: 3 (in.)	Condition: Sound	l ✓ Crac	<mark>ked</mark> □ Leaks		
Chimney / Frame Adjustment						
Condition:	Sound Cracke	ed Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: (in.))		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots		
Bench	☐ Exists Material:		☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	i .	
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	.5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks V Debris	.	
Steps	Count: 2 Missing:	0 Corroded				
Surcharge	Evidence Of Surc	harge Depth: ((ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # \$67\$__010MH

Printed On: 9/17/2009 Page 2 of 4

Location View



Defect 8



grease or tar build up around 12oclock outgoing pipe

Defect 4



Deterioration chimney/frame

Top View



012

Defect 3



infiltration of roots--chimney/frame

Defect 7



piece of pipe intruding in 3oclock incoming pipe

Manhole Inspection Summary

Manhole # S67S__010MH

Printed On: 9/17/2009 Page 3 of 4

Defect 5



Loose bricks chimney/frame

Defect 6



Deterioration and debris of bench.

Defect 2



Above grade. cover

Defect 1



Debris in channel.

Manhole Inspection Summary

Manhole # S67S__010MH

12 O'Clock Outflow

Printed On: 9/17/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.92 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.50 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2 (in.) Deposits Extent: Heavy

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection